

0590  
1205

OIPE

#2

RAW SEQUENCE LISTING

PATENT APPLICATION: US/09/989,725

DATE: 11/28/2001

TIME: 11:47:30

P.5

Input Set : A:\Seq\_Listing\_for\_P2730P1C71.wpd

Output Set: N:\CRF3\11212001\I989725.raw

ENTERED

3 <110> APPLICANT: Ashkenazi, Avi J.  
4 Baker, Kevin P.  
5 Botstein, David  
6 Desnoyers, Luc  
7 Eaton, Dan L.  
8 Ferrara, Napoleone  
9 Fong, Sherman  
10 Gerber, Hanspeter  
11 Gerritsen, Mary E.  
12 Goddard, Audrey  
13 Godowski, Paul J.  
14 Grimaldi, J. Christopher  
15 Gurney, Austin L.  
16 Kljavin, Ivar J.  
17 Napier, Mary A.  
18 Pan, James  
19 Paoni, Nicholas F.  
20 Roy, Margaret Ann  
21 Stewart, Timothy A.  
22 Tumas, Daniel  
23 Watanabe, Colin K.  
24 Williams, P. Mickey  
25 Wood, William I.  
26 Zhang, Zemin  
28 <120> TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic  
29 Acids Encoding the Same  
31 <130> FILE REFERENCE: P2730P1C71  
C--> 33 <140> CURRENT APPLICATION NUMBER: US/09/989,725  
C--> 33 <141> CURRENT FILING DATE: 2001-11-20  
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34 <151> PRIOR FILING DATE: 1997-06-16  
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37 <151> PRIOR FILING DATE: 1997-10-17  
39 <150> PRIOR APPLICATION NUMBER: 60/065186  
40 <151> PRIOR FILING DATE: 1997-11-12  
42 <150> PRIOR APPLICATION NUMBER: 60/065311  
43 <151> PRIOR FILING DATE: 1997-11-13  
45 <150> PRIOR APPLICATION NUMBER: 60/066770  
46 <151> PRIOR FILING DATE: 1997-11-24  
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51 <150> PRIOR APPLICATION NUMBER: 60/078910  
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54 <150> PRIOR APPLICATION NUMBER: 60/083322  
55 <151> PRIOR FILING DATE: 1998-04-28  
57 <150> PRIOR APPLICATION NUMBER: 60/084600  
58 <151> PRIOR FILING DATE: 1998-05-07

## RAW SEQUENCE LISTING

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Input Set : A:\Seq\_Listing\_for\_P2730P1C71.wpd

Output Set: N:\CRF3\11212001\I989725.raw

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63 <150> PRIOR APPLICATION NUMBER: 60/087607  
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66 <150> PRIOR APPLICATION NUMBER: 60/087609  
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112 <151> PRIOR FILING DATE: 1998-06-09  
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Input Set : A:\Seq\_Listing\_for\_P2730P1C71.wpd

Output Set: N:\CRF3\11212001\I989725.raw

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144 <150> PRIOR APPLICATION NUMBER: 60/089440  
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148 <151> PRIOR FILING DATE: 1998-06-16  
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153 <150> PRIOR APPLICATION NUMBER: 60/089532  
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156 <150> PRIOR APPLICATION NUMBER: 60/089538  
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204 <150> PRIOR APPLICATION NUMBER: 60/090429  
205 <151> PRIOR FILING DATE: 1998-06-24

## RAW SEQUENCE LISTING

DATE: 11/28/2001

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TIME: 11:47:30

Input Set : A:\Seq\_Listing\_for\_P2730PlC71.wpd

Output Set: N:\CRF3\11212001\I989725.raw

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211 <151> PRIOR FILING DATE: 1998-06-24  
213 <150> PRIOR APPLICATION NUMBER: 60/090444  
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217 <151> PRIOR FILING DATE: 1998-06-24  
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240 <150> PRIOR APPLICATION NUMBER: 60/090690  
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252 <150> PRIOR APPLICATION NUMBER: 60/090862  
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261 <150> PRIOR APPLICATION NUMBER: 60/091478  
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276 <150> PRIOR APPLICATION NUMBER: 60/091978  
277 <151> PRIOR FILING DATE: 1998-07-07  
279 <150> PRIOR APPLICATION NUMBER: 60/091982

## RAW SEQUENCE LISTING

DATE: 11/28/2001

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Input Set : A:\Seq\_Listing\_for\_P2730P1C71.wpd

Output Set: N:\CRF3\11212001\I989725.raw

280 <151> PRIOR FILING DATE: 1998-07-07  
282 <150> PRIOR APPLICATION NUMBER: 60/092182  
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294 <150> PRIOR APPLICATION NUMBER: 60/091673  
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315 <150> PRIOR APPLICATION NUMBER: 60/095321  
316 <151> PRIOR FILING DATE: 1998-08-04  
318 <150> PRIOR APPLICATION NUMBER: 60/095301  
319 <151> PRIOR FILING DATE: 1998-08-04  
321 <150> PRIOR APPLICATION NUMBER: 60/095325  
322 <151> PRIOR FILING DATE: 1998-08-04  
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327 <150> PRIOR APPLICATION NUMBER: 60/095929  
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330 <150> PRIOR APPLICATION NUMBER: 60/096012  
331 <151> PRIOR FILING DATE: 1998-08-10  
333 <150> PRIOR APPLICATION NUMBER: 60/096143  
334 <151> PRIOR FILING DATE: 1998-08-11  
336 <150> PRIOR APPLICATION NUMBER: 60/096146  
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339 <150> PRIOR APPLICATION NUMBER: 60/096329  
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345 <150> PRIOR APPLICATION NUMBER: 60/096766  
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348 <150> PRIOR APPLICATION NUMBER: 60/096768  
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351 <150> PRIOR APPLICATION NUMBER: 60/096773  
352 <151> PRIOR FILING DATE: 1998-08-17

→ Use of n and / or Xaa has been detected in the Sequence Listing. Review the Sequence Listing to ensure a corresponding explanation is present in the <220> to <223> fields of each sequence using n or Xaa.

## VERIFICATION SUMMARY

PATENT APPLICATION: US/09/989,725

DATE: 11/28/2001

TIME: 11:47:31

Input Set : A:\Seq\_Listing\_for\_P2730PlC71.wpd

Output Set: N:\CRF3\11212001\I989725.raw

L:33 M:270 C: Current Application Number differs, Replaced Current Application No  
L:33 M:271 C: Current Filing Date differs, Replaced Current Filing Date  
L:1875 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24  
L:1893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:24  
L:2927 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42  
L:2931 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42  
L:2933 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:42  
L:3112 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47  
L:3117 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47  
L:3122 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:47  
L:4455 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68  
L:4461 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:68  
L:4740 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74  
L:4746 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74  
L:4771 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4773 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4775 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4777 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4781 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4783 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:75  
L:4800 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:76  
L:4831 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77  
L:4835 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:77  
L:5850 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5854 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5858 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5866 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5868 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:105  
L:5881 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5883 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5885 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5889 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5893 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5895 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5897 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106  
L:5914 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5916 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5920 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5922 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5924 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5926 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:107  
L:5939 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108  
L:5941 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108  
L:5943 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108  
L:5955 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108  
L:5959 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:108  
L:7597 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136

## VERIFICATION SUMMARY

PATENT APPLICATION: US/09/989,725

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TIME: 11:47:31

Input Set : A:\Seq\_Listing\_for\_P2730P1C71.wpd

Output Set: N:\CRF3\11212001\I989725.raw

L:7599 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136  
L:7601 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136  
L:7605 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:136  
L:7823 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:139  
L:7850 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140  
L:7856 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:140  
L:8139 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:149  
L:8342 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153  
L:8347 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153  
L:8352 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:153  
L:10323 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
L:10328 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
L:10333 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
L:10338 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
L:10343 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:183  
L:13416 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236  
L:13421 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236  
L:13426 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:236  
L:18861 M:220 C: Keyword misspelled or invalid format, <213> ORGANISM for SEQ ID#:342  
L:18864 M:257 W: Feature value mis-spelled or invalid, <221> Name/Key for SEQ ID#:342